

## Claims

1                   1.     Subassembly for forming an electrical plug connection  
2     component, formed by a contact element housing (2) with chambers (K) for seating  
3     electrical contact elements, whereby the chambers have a radial opening (4) as the  
4     engagement opening for a locking element (11) for latching a contact element that  
5     is inserted into each chamber (K), and by a latching part (3) that can be connected  
6     with the contact element housing (2) and that has at least one locking element (11),  
7     characterized in that the latching part (3), which is found in at least two different  
8     spatial locations, can be assembled with the contact element housing (2), and that  
9     assigned to the latching part (3) is a latching device (15) for the mechanical latching  
10    of the plug connection component formed by the subassembly (1, 1') with a mating  
11    plug connection component.

1                   2.     Subassembly according to Claim 1, characterized in that the  
2     means for the mechanical latching of the plug connection component formed by the  
3     subassembly with a mating plug connection component is an insertion coding for the  
4     correctly positioned connection of the plug connection component formed by the  
5     subassembly with a mating plug connection component.

1                   3.     Subassembly according to Claim 1 or 2, characterized in that  
2     the latching device (15) includes a locking bar (17) that has a barb-like configuration  
3     and is formed onto a spring clip (16) that is provided as part of the latching part (3).

1                   4.     Subassembly according to Claim 3, characterized in that the  
2     latching device (15) includes webs (19, 19') that surround the spring clip (16) in the  
3     plugging direction, run parallel to them, and protrude from the surface of the  
4     latching part (3).

1                   5.     Subassembly according to Claim 4, characterized in that the  
2     webs (19, 19') make a transition into a collar (18) that surrounds the spring clip (16)  
3     at its free ends.

1                   6.       Subassembly according to one of the Claims 1 through 5,  
2       characterized in that the latching part (3) is formed like a clasp, by means of which  
3       the contact element housing (2) is surrounded from one of its narrow sides.

1                   7.       Subassembly according to Claim 6, characterized in that the  
2       latching part (3) includes guide elements (11, 12, 12') that engage in a guide groove  
3       (5, 5') of the contact element housing (2).

1                   8.       Subassembly according to one of the Claims 1 through 5,  
2       characterized in that the latching part has two formed-on prolongations that surround  
3       the contact element housing on the side, with latching means for fastening the  
4       latching part to the contact element housing.

1                   9.       Subassembly according to Claim 6 or 7, characterized in that  
2       the latching part is held on the contact element housing by a catch or clip connection  
3       element.